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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	09/758,263
Filing Date	January 12, 2001
First Named Inventor	Gholam A. Peyman
Art Unit	3739
Examiner Name	David M. Shay
Attorney Docket Number	41186

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
DM		US- 4,655,774	04-1987	Choyce	
DM		US- 5,196,027	03-1993	Thompson et al.	
DM		US- 5,318,044	06-1994	Kilmer et al.	
DM		US- 5,722,971	03-1998	Peyman	
DM		US- 5,919,185	07-1999	Peyman	
DM		US- 6,086,204	07-2000	Magnante	
DM		US- 6,102,946	08-2000	Nigam	
2		US- 6,264,648 B1	09-2001	Peyman	
2		US- 6,376,153 B2	11-2001	Uchikawa et al.	
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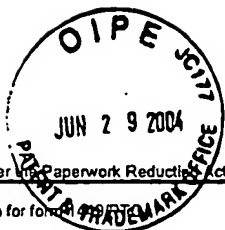
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Examiner Signature		Date Considered	October 1, 2004
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PTO/SB/088 (08-03)
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Attorney Docket Number	41186

Sheet 1 of 1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
dm		Karin R. Sletten, MD et al.; Experimental Science, "An In Vivo Model of Femtosecond Laser Intrastromal Refractive Surgery", Ophthalmic Surgery and Lasers, Nov./Dec. 1999, vol. 30, No. 9, pp. 742-749.	
dm		Griffith et al.; "Functional Human Corneal Equivalents Constructed from Cell Lines", Science, vol. 286, Dec. 10, 1999, pp. 2169-2172.	
dm		Ijima et al.; "Formation of a spherical multicellular aggregate (spheroid) of animal cells in the pores of polyurethane foam as a cell culture substratum and its application to a hybrid artificial liver", Polymers for Tissue Engineering, pp. 273-286, VSP 1998.	
dm		Cao et al.; "Comparative study of the use of poly(glycolic acid), calcium alginate and pluronics in the engineering of autologous porcine cartilage", Polymers for Tissue Engineering, pp. 316-327, VSP 1998.	
dm		Binder et al.; "Hydrogel keratophakia in non-human primates", Current Eye Research, vol. 1, No. 9, 1981/1982, pp. 535-542.	
dm		Swinger et al.; "Keratophakia and Keratomileusis-Clinical Results", American Academy of Ophthalmology, Aug. 1981, vol. 88, No. 8, pp. 709-715.	

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